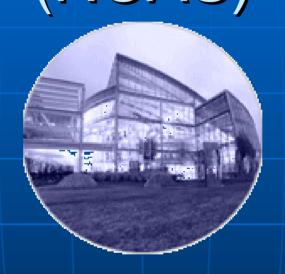
NASA Contract Assurance Services (NCAS)









Bill Wessel Glenn Research Center Safety and Mission Assurance Director

September 2006



History

- Bridge Contract (Nov 2005 thru July 2006)
 - Contract with Dynacs
 - 19 task orders transitioned from SAC Contract
- New Contract
 - Contract with Honeywell
 - Integrated into the Assurance Technology Center (ATC)
 - Transition period May 2006
 - Automated Task Order System on line June 2006
 - Currently 45 task orders on new contract
- Future
 - key role in the new NASA Safety Center

NASA

NCAS Roles

- Audits (All S&MA disciplines)
 - Institutional Programmatic Support Audits (IPSs)
 - Audit of HQ OSMA requirements to Programs & Contracts
 - Assessment of NASA Centers capability to support programs/projects
 - Programmatic Audits and Reviews (PA&R)
 - Provides auditors to PA&R audits and reviews
 - Supports PA&R Audit Planning Working Group
 - Assures NASA Major Primes audited on periodic basis
 - Supplier Assurance Audits
 - Supplier Audits
 - Supports Joint Audit Planning Committee (JAPC)
 - Assures integration with JAPC audit schedule
- Surveillance/Inspections
 - Universities, etc.
- Independent Assessments (All S&MA disciplines)
 - AS 9100 gap analysis
 - Assessment of contractor reliability analysis
 - Assessment of HQ OSMA requirements flow-down
 - Assessment of design documentation for programmatic design reviews

Supporting 9 NASA Centers

- ARC
- DFRC

JSC

• GRC

KSC

GSFC

MSFC

HQ

SSC

45 task orders written

- 16 Surveillance
- 11 Audits
- 13 Independent Assessments
- 3 NCAS Management
- 2 Supplier Outreach

Compliance Verification Info System

- Compliance Verification Model (CV resource & activity tracking)
- Audit Management Tools
 (Schedules, Findings, Corrective Actions)
- Risk Analysis Tools

 (integrated with risk informed decision making)
 Are our CV resources placed in areas of highest risk?



NCAS Organizational Structure



- NASA NCAS Program Executive Paul Boldon
- NASA ATC Manager Rafael Sanabria
- NASA NCAS Contract Technical Rep. Tim Gaydos
- NASA NCAS Contract Officer Leahmarie Sveramagi
- List of Center Task Leads
 - ARC Damon Flansburg
 - DFRC Raymond Kacmar
 - GRC Bipin Patel
 - GSFC Ron Sticka
 - HQ Paul Boldon
 - JSC Monty Bailey
 - KSC Florence Smith
 - LaRC Duane Petit
 - MSFC Angelia Walker
 - SSC Nick Cenci
- NCAS Honeywell Program Manager Phil Montag



The NASA Safety Center



The NASA Safety Center



Notional



10/4/2006

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